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| PTO/SB/21 (08-00) |
| MODIFIED 4/2 3/0 |

| | Application Number | 09/465,228 | | |
|---|----------------------|---------------------|--|--|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Filing Date | 12/17/1999 | | |
| | First Named Inventor | Beomsup KIM 2644 | | |
| | Group Art Unit | | | |
| _ | F | Bampandan P. SINGH | | |

| 213200.00105 | | Examiner Name | Ramnandan P. SINGH | | | |
|--|---|---|---|---|--|--|
| Total Number of Pages in This Submission 55 | | Attorney Docket Number | MP0014 | | | |
| ENCLOSURES (check all that apply) | | | | | | |
| Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declar Extension of Time Recommend Express Abandonmend Form PTO 1449 w/commend(s) Response to Missing Incomplete Application Response to Munder 37 CFR | aration(s) quest It Request py of 1 reference ity Parts/ n issing Parts | Assignm (for an A Drawing Licensin Petition Petition Provision Power o Change Address Termina Request | tent Papers (pplication) (s) - 2 sheets - Figs. 5 & 6 g-related Papers to Convert to a nal Application f Attorney, Revocation of Correspondence | After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): RECEIVED APR 1 9 2004 Technology Center 2600 | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | |
| Firm or Individual name Andrew J. Bateman Registration No. 45,573 | | | | | | |
| Signature | Andrew J. Salema | | | | | |
| Date | 04/15/2004 | | | | | |
| CERTIFICATE OF MAILING | | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: | | | | | | |
| Typed or printed name | | | | | | |
| Signature | | | Date | | | |

FEE TRANSMI for FY 200

| FEE TRANSMITTAL for FY 2004 | | Complete if Known | | | |
|---|---------------|----------------------|--------------------|--|--|
| | | Application Number | 09/465,228 | | |
| | | Filing Date | 12/17/1999 | | |
| | | First Named Inventor | Beomsup KIM | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Examiner Name | Ramnandan P. SINGH | | |
| | | Art Unit | 2644 DECEIVED | | |
| TAL AMOUNT OF PAYMENT | (\$) 1,182.00 | Attorney Docket No. | MP0014 | | |
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| 101AL AMOUNT OF PAYMENT (\$) 1, 102.00 | | Attorr | ney Do | ocket N | _{lo.} [MP0014 | | |
|---|--------------|---------------|-------------|-------------|---|------------------------|------------|
| METHOD OF PAYMENT (check all that apply) | | | | FER | E CALCULATION | (continu | 9 2004 |
| Check Credit card Money Other None | 3. A | ITIQQ | ONA | | | | |
| Order Order | <u>Large</u> | Entity | | | , | Technology | Center 20 |
| Denocit | Fee Code | Fee e (\$) | Fee Code | Fee (\$) | Fee Descri | | Fee Paid |
| Account 50-1710 | 1051 | • • • | 2051 | • • | Surcharge - late filing fe | ee or oath | ree raiu |
| Account Name KATTEN MUCHIN ZAVIS ROSENMAN | 1052 | 50 | 2052 | | Surcharge - late provisicover sheet | | |
| The Director is authorized to: (check all that apply) | 1053 | 130 | 1053 | 130 | Non-English specification | on | |
| Charge fee(s) indicated below Credit any overpayments | 1812 | 2,520 | 1812 | 2,520 | For filing a request for e | ex parte reexamination | ` |
| Charge above Deposit Account with any additional fees | 1804 | 920* | 1804 | 920* | Requesting publication Examiner action | of SIR prior to | |
| necessary UNDER 37 CFR 1.16 AND/0R 1.17 to maintain pendency of this application. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication Examiner action | of SIR after | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply with | nin first month | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply with | nin second month | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply with | nin third month | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for reply with | nin fourth month | |
| 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension for reply with | nin fifth month | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | | Filing a brief in support | t of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearin | ıg | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a pu | ublic use proceeding | |
| SUBTOTAL (1) (\$) 0.00 | 1452 | 110 | 2452 | 55 | Petition to revive - unav | voidable | |
| | 1453 | 1,330 | 2453 | 665 | Petition to revive - unin | ntentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reis | sue) | |
| Ext <u>ra Claims below</u> Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fee | · | |
| Total Claims 84 -47 = 37 x 18.00 = 666.00 | 1503 | 640 | 2503 | 320 | Plant issue fee | | |
| Claims 13 - / = 6 x 60.00 = 516.00 | 1460 | 130 | 1460 | 130 | Petitions to the Commi | issioner | |
| Multiple Dependent 290.00 = 0.00 | 1807 | 50 | 1807 | 50 | Processing fee under 3 | 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Description | 1806 | 180 | 1806 | 180 | Submission of Informat | tion Disclosure Stmt | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 | 40 | 8021 | 40 | Recording each patent property (times number | | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after (37 CFR 1.129(a)) | er final rejection | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additional investment (37 CFR 1.1) | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 1 770 | 2801 | 385 | Request for Continued | ` '' | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | | 1802 | | Request for expedited of a design application | examination | |
| [.4.400.00] | Other | r fee (sp | ecify) _ | | | | |
| **or number previously paid, if greater, For Reissues, see above | | luced by | | Filing F | ee Paid SUBTO | TAL (3) (\$) 0.0 | 0 |
| | | | | | | | |
| SUBMITTED BY | | | | | | | |
| Name: Andrew J. Bateman Regi | stratic | n No.: | 45. | .573 | Telephone: | (202) 625-354 | 47 |

Signature:

Date: 04/15/2004